

## REPLACEMENT SHEET

2/4

| Exon 1 |                                | 5' 3'  |
|--------|--------------------------------|--|
|        | Forward Primer                 | B-TAGTAGGCCATCTTCCTGCTC<br>(SEQ ID NO. 1)              |
|        | Reverse Primer                 | TCTGGTAGGGAGCCTCAG<br>(SEQ ID NO. 2)                   |
|        | Wild Type Discrimination Probe | cgatggtggtccFGGCJFCTJGACJATFFTATC (SEQ ID NO. 17)      |
|        | Variant Discrimination Probe   | cgatgatggtccFAAGJTGGFAAJJAFCJTGCC<br>(SEQ ID NO. 18)   |
| Exon 2 |                                |  |
|        | Forward Primer                 | B-CTTCGGGGACGTGTTCAG<br>(SEQ ID NO. 3)                 |
|        | Reverse Primer                 | TCCCACGGAAATCTGTCTCT<br>(SEQ ID NO. 4)                 |
|        | Wild Type Discrimination Probe | gggtagtgggtctaJAGGFACJTCJGATGFATFGC (SEQ ID NO. 21)    |
|        | Variant Discrimination Probe   | gggtagtaggtctaJATFGGFAACGFACGCTJGTG (SEQ ID NO. 22)    |
| Exon 6 |                                |  |
|        | Forward Primer                 | B-CCCGTTCTGTCCCGAGTAT (SEQ ID NO. 5)                   |
|        | Reverse Primer                 | GTTTCCCAGATGGGCTCAC<br>(SEQ ID NO. 6)                  |
|        | Wild Type Discrimination Probe | cttggacgcgtatcTGCAFGFTGJAFAGAJCCAAFG (SEQ ID NO. 23)   |
|        | Variant Discrimination Probe   | cttggacacgtatcGAJGATFCAFGGAJCCFTTJGAGT (SEQ ID NO. 24) |
| Exon 9 |                                |  |
|        | Forward Primer                 | B-CCATGGTGTCTTTGCTTTCC<br>(SEQ ID NO. 7)               |
|        | Reverse Primer                 | GTGGGGTAAGCAGGAATGAG<br>(SEQ ID NO. 8)                 |
|        | Wild Type Discrimination Probe | accactcgggtagGFTCJTGFTCAJGFAAGGFTGC (SEQ ID NO. 25)    |
|        | Variant Discrimination Probe   | accactggggtagCGGCFACJCTCTFAGFGAAJTGT (SEQ ID NO. 26)   |